

Joe Zuber

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OBJECTIVE

Seeking Co-op and internship opportunities as a Senior majoring in computer engineering. Eventually will be seeking full-time employment as a computer or software engineer doing development work.

EDUCATION

- Iowa State University, College of Engineering**, Ames, Iowa
Bachelor of Science in Computer Engineering Expected May 2023
Current GPA: 3.89
- Iowa Valley Jr./Sr. High School**, Marengo, Iowa
Emphasis on STEM coursework Graduated May 2019
GPA: 3.7

EMPLOYMENT

- Open Systems International**, Medina, Minnesota
Product Engineer May 2022 – Present
- Developed custom applications to suit user needs (mostly in C, but also in Python)
 - Custom applications always use custom databases and displays
 - Optimized and rewrote existing custom applications
 - Created training materials for new hires
 - Wrote product documentation
 - Performed code reviews
 - Developed a product for future use at the company
- Solutions Management Group**, Cedar Rapids, Iowa
Warehouse and Inventory Manager July 2019 – Fall 2021 (during breaks)
- Documented new inventory and retired old inventory.
 - Used military-grade hardware and software to erase and image hard drives.
 - Delivered technical equipment to customers.
 - Computer lab installations

SKILLS

- Languages** Spoken/Written: English & Spanish. Learning German
Computer: C, Python, Java, Verilog, VHDL
- Software** Microsoft Office, Photo/Video/Audio Editing, various IDEs, Linux systems
- Other** Experience in computer building and repair (including iMacs, MacBooks, more)

ACTIVITIES AND LEADERSHIP

- Engineering Senator for Iowa State Student Government Spring 2021 to Spring 2022
 - Served on Finance, Civic Engagement, and Student Initiatives Committees
- Esports at Iowa State
 - Manager of Overwatch since Fall 2020
 - Schedule practices/tournaments, recruit players, coach, interview prospective members, organize scrimmages against other teams.
 - Player on Overwatch Varsity January 2020-August 2021
- ISU Honors Program